

WHAT IS CLAIMED IS:

1. An apparatus for inspecting a pixel cell disposed in a liquid crystal panel, comprising:

an integrated circuit board;

a tape carrier package fixedly connected to the integrated circuit board; and

a connector having first pads fixedly connected to the tape carrier package and second pads connected to the liquid crystal panel.

2. The apparatus for inspecting the liquid crystal panel according to claim 1, wherein

the connector has a first alignment mark for arranging the liquid crystal panel with the connector so that the second pads connect to liquid crystal pads formed in the liquid crystal panel.

3. The apparatus for inspecting the liquid crystal panel according to claim 2, wherein

a second alignment mark is formed in the liquid crystal panel in order to correspond to the first align mark formed in the connector.

4. The apparatus for inspecting the liquid crystal panel according to claim 2, further comprising:

a pressure bar on the connector for applying a designated pressure to the connector so that the second pads substantially adhere to the liquid crystal pad.

5. The apparatus for inspecting the liquid crystal panel according to claim 1, wherein

the first pads are formed on a first surface of the connector, and the second pads are formed on a second surface opposite to the first surface.

6. The apparatus for inspecting the liquid crystal panel according to claim 1, wherein

the first and the second pads are formed on a same surface.